

We suggest that the WG sessions be facilitated as follows:

- Introductory presentation by one of the co-moderators OR Clarifications on the Introductory presentations delivered in plenary (~10 min),
- Roundtable discussion: Discussion on how the NMHSs are dealing with the thematic of your WG and what are the challenges guided by key questions (see next slide) (~30-40 min),
- Wrap-up: identification of key recommendations and action points (~10 min).

## Interoperability

Is there a need to connect the Climate station with other tools? (example: Climweb)

## Deployment

Is the ClimSA Station installed and operational? How is the station currently used?  
What blocks use?

## In-situ data

Are you interested in adding local station data?

## Sustainability

How can the RCC support sustainability? Helpdesk, focal points, regional clinics, training-of-trainers, product validation?

## AI support

Are there other similar experiences in your institution? Is the use of AI permitted?  
What are the possible use cases?

## Interoperability

Is there a need to connect the Climate station with other tools? (example: Climweb)

### Report on installation and Usage of ClimWeb

- **ClimWeb** installed in Benin, Burkina Faso, Guinea Bissau (but not connected to in-situ station) – and similarly to Guinea Conakry.
- **Ongoing** in Cameroon, Congo Brazaville, Mali, Senegal
- **Not available** in Chad

It is captured a general interest in connecting the ClimSA Station to other systems.

## Deployment

Is the ClimSA Station installed and operational? How is the station currently used?  
What blocks use?

### Status of the ClimSA stations installation and Usage:

- Benin: installed but not used
- Burkina: installed, little used
- Cameroon: installed, issue in connection -> raise ticket
- Congo Brazzaville: installed, not fully functional/used
- Mali: installed, partially used
- Guinee Bissau: no ClimSA station yet
- Guinee K.: installed but not used because no training executed
- RDC: ClimSA station received by SADC, but no training (VISA issue), so, little usage. Need of training in FR
- Madagascar: installed and operational – interest in connecting to ClimWeb
- Morocco: it can be activated on the existing Tecnavia receiving station
- Niger: installed but not working (as PUMA2025)
- Rwanda: both PUMA and ClimSA working and used
- Chad: installation not yet done

## In-situ data

Are you interested in adding local station data?

### Main remarks:

- Benin: interest in integrate data from other servers
- Burkina: relevant, for Climate monitoring and generation of merged products. How is done the quality control ?
- Mali: limitations in sharing the data (willingness to share derived data, rather than raw data)
- Guinea Bissau: traditional – rather than automated – stations.
- Guinea Conakry: to be done, with caution
- Rwanda: interested in connecting
- Chad: stations data to be used with caution

## Sustainability

How can the RCC support sustainability? Helpdesk, focal points, regional clinics, training-of-trainers, product validation?

**More and more timely training is indicated as the key element for Sustainability:**

- Burkina: need of a MOOC (incl. user guides, videos) for larger usage
- CAPC: 3 days training before station installed
- RDC: still not done, and very needed, also for the connection of the local stations
- Mali: training done on IT and for meteorologist, not yet for Climatologist. Too short. This need is also stressed by a second expert, on both Stations.
- Guinee Conakry: strongly needed, on both maintenance and usage
- Madagascar: training needed on the products.
- Niger: really needed
- Senegal: more training needed

## AI support

Are there other similar experiences in your institution? Is the use of AI permitted?  
What are the possible use cases?

### Main Remarks:

- Mali: interesting for dissemination of products, but with constraints (under control of the climatologist)
- Guinee Conakry: indeed a direction to go, with caution
- Niger: used, but not institutionally.
- Rwanda: AI used for prevision, but still a lot of research to be done
- Senegal: moving in this direction
- Morocco: internal projects, but interested in training on applications.